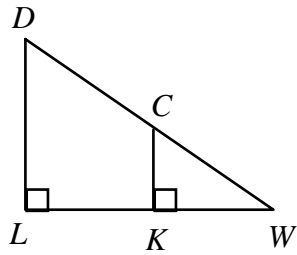


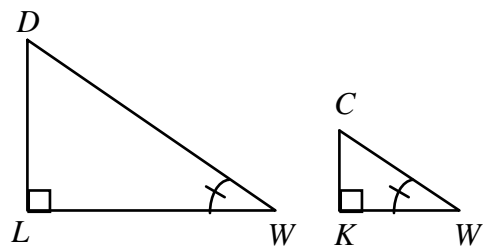
NAME: _____

1. Given: $\triangle DLW$ is a right triangle
 $\overline{KC} \perp \overline{LW}$

Outline a proof that shows:

$$\frac{DW}{LW} = \frac{CW}{KW}$$





[1] $\triangle DWL \sim \triangle CWK$ so $\frac{DW}{LW} = \frac{CW}{KW}$
